

Name _____

Date _____

Fraction Word Problems

Pack 2 Set A

Solve each problem.

Use the space to show your modeling and computing. Reduce if possible.

1. Jenna's club cleared some land for a ball field. The field was $\frac{5}{6}$ of an acre long and $\frac{3}{4}$ of an acre long. What is the area of the ball field?

2. Greg gathered 24 baskets of peaches. He intends to sell $\frac{2}{3}$ of the baskets. How many baskets will he sell?

3. Donna listed sixteen books to read. She wants to read $\frac{3}{4}$ of them in February. How many books will she read in February?

4. Luke plans to spend the month of June in the mountains of North Carolina. If he hikes Grandfather Mountain on $\frac{3}{5}$ of those days, on how many days will he hike?

Pack 2
Set A

Solve each problem.

Use the space to show your modeling and computing. Reduce if possible.

5. George donated $2 \frac{1}{2}$ gallons of punch for the class party. The class used half of that for the party. How much of a gallon was used?

6. Mr. Lee's Math Club has 36 members. Two-thirds of his students are playing a math game. How many members are playing the game?

7. Gracie baked three dozen cookies. One-fourth of them were oatmeal. How many oatmeal cookies did Gracie bake?

8. C. J. bought $5 \frac{1}{2}$ gallons of paint for a project. He decided that $\frac{4}{10}$ of the paint should be yellow. How much paint is yellow?